P24361.A01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants

: Hiroshi NOMURA et al.

Serial No.

: 10/731,475

Filed

: December 10, 2003

For

: LENS DISTANCE - VARYING MECHANISM, AND STEP - ZOOM LENS

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

INCORPORATING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, Applicants hereby call the following documents to the Examiner's attention:

Japanese Laid-Open Patent Publication No. 2000-199843 A, which was published on July 18, 2000, together with an English language translation of the same:

Japanese Laid-Open Patent Publication No. 2000-275518 A, which was published on October 6, 2000, together with patent family member U.S. Patent No. 6,369,955 to ENOMOTO et al., which issued on April 9, 2002. Applicants note that this document is discussed on page 2 of the specification of the above-captioned application;

Japanese Laid-Open Patent Publication No. HEI 6-100708, which was published on December 12, 1994, together with patent family member U.S. Patent No. 4,974,949 to TANAKA, which issued on December 4, 1980;

Japanese Laid-Open Patent Publication No. HEI 8-94907, which was published on April

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12, 1996, together with patent family member U.S. Patent No. 5,790,901 to NAKAYAMA et al., which issued on August 4, 1998;

- U.S. Patent No. 6,512,638 to SATO et al., which issued on January 28, 2003;
- U.S. Patent No. 6,493,512 to SATO, which issued on December 10, 2002; and
- U.S. Patent No. 6,437,922 to ENOMOTO et al., which issued on August 20, 2002.

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(i), copies of the U.S. patents are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above materials and cite the patent documents. Copies of the Japanese patent documents are attached hereto, and all of the documents have been listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a copy of the Form to the Applicants with the next official communication in the present application to confirm consideration of these documents.

Applicants also call the following co-pending and commonly assigned patent applications to the Examiner's attention:

- U.S. Patent Application No. 10/731,474 to TANAKA et al., entitled "Cam Mechanism for Lens Barrel," which was filed on December 10, 2003; and
- U.S. Patent Application No. 10/731,473 to TANAKA et al., entitled "Step-Zoom Lens," which was filed on December 10, 2003.

In accordance with 37 C.F.R. §1.98 (a)(2)(iii), copies of the above-mentioned applications are attached hereto. However, the Examiner is also requested to review the file

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wrapper of these U.S. patent applications at the U.S. Patent and Trademark Office and the references of record, if any, cited therein.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted, Hiroshi NOMURA et al.

Willi Boshmil Reg. No. 44,650

Bruce H. Bernstein

Reg. No. 29,027

March 5, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Form PTO-144	U.S. Department of Commerce Patent and Trademark Office								Atty. Docket No. P24361		Serial No. 10/731,475				
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